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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:

James D. Ballew et al.

Serial No.:

10/824,874

Filing Date:

15 April 2004

Confirmation No.:

7117

Group Art Unit:

2183

Examiner:

Vincent Lai

Title:

High Performance Computing System and Method

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

Response Under 37 C.F.R. § 1.116

In response to the final Office Action sent electronically 31 July 2007, Applicants respectfully request the Examiner to reconsider the rejection of the claims in view of the following amendments and remarks.